

Form PTO-1449

INFORMATION DISCLOSURE  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 359872000821

Application Number 09/069,703

Applicant

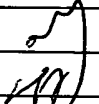
Gilles H. TAPOLSKY and David W. OSBORNE

Filing Date April 29, 1998

Group Art Unit 1617

Mailing Date September 18, 2000

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	02/05/91	4,990,339	Scholl et al.	—	—	
	2.	07/14/98	5,780,047	Kamiya et al.	—	—	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	2.						

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	3.	

EXAMINER: (examiner)

DATE CONSIDERED:

12/00

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE CITATION  
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Docket Number 359872000821

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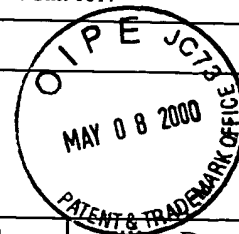
Applicant

Gilles H. TAPOLSKY and David W. OSBORNE

Filing Date April 29, 1998

Group Art Unit 1617

Mailing Date May 3, 2000



## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
J	1.	02/08/72	3,640,741	Etes			
	2.	12/14/76	3,996,934	Zaffaroni			
	3.	10/07/80	4,226,848	Nagai et al.			
	4.	02/10/81	4,250,163	Nagai et al.			
	5.	08/25/81	4,285,934	Timell			
	6.	09/01/81	4,286,592	Chandrasekaran			
	7.	09/29/81	4,292,299	Suzuki et al.			
	8.	04/26/83	4,381,296	Timell			
	9.	05/14/85	4,517,173	Kizawa et al.			
	10.	05/21/85	4,518,721	Dhabhar et al.			
	11.	02/25/86	4,572,832	Kigasawa et al.			
	12.	05/26/87	4,668,232	Cordes et al.			
	13.	12/15/87	4,713,243	Schiraldi et al.			
	14.	12/29/87	4,715,369	Susuki et al.			
	15.	01/19/88	4,720,387	Sakamoto et al.			
	16.	04/26/88	4,740,365	Yukimatsu et al.			
	17.	08/23/88	4,765,983	Takayamagi et al.			
	18.	09/19/89	4,867,970	Newsham et al.			
	19.	12/26/89	4,889,720	Konishi			
	20.	01/16/90	4,894,232	Reul et al.			
	21.	02/13/90	4,900,554	Yanagibashi et al.			
	22.	03/06/90	4,906,463	Cleary et al.			
	23.	04/10/90	4,915,948	Gallopo et al.			
	24.	10/22/91	5,059,189	Cilento et al.			
	25.	11/12/91	5,064,654	Berner et al.			
	26.	01/14/92	5,081,157	Pomerantz			

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Docket Number 359872000821

Application Number 09/069,703

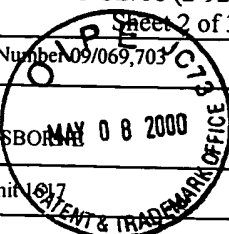
Applicant

Gilles H. TAPOLSKY and David W. OSBORNE

Filing Date April 29, 1998

Group Art Unit 1617

Mailing Date May 3, 2000



27.	01/14/92	5,081,158	Pomerantz		
28.	05/26/92	5,116,621	Oji et al.		
29.	08/11/92	5,137,729	Kuroya et al.		
30.	03/09/93	5,192,802	Rencher		
31.	03/23/93	5,196,202	Konishi		
32.	03/29/94	5,298,258	Akemi et al.		
33.	05/24/94	5,314,915	Rencher		
34.	07/26/94	5,332,576	Mantelle		
35.	10/31/95	5,462,749	Rencher		
36.	11/14/95	5,466,465	Royds et al.		
37.	04/09/96	5,505,956	Kim et al.		

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	38.	04/28/82	0 050 480	Europe			
	39.	10/30/85	0 159 604	Europe			
	40.	12/23/87	0 250 187	Europe			
	41.	04/06/88	0 262 422	Europe			
	42.	08/08/90	0 381 194	Europe			
	43.	07/02/97	0 781 546	Europe			
	44.	07/02/82	2497098	France			
	45.	12/12/86	2582942	France			
	46.	08/12/81	56 100714	Japan			

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title

EXAMINER:

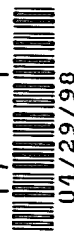
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Form PTO-1449 (modified)	Atty. Docket No. VIRO:034	Serial No. Unknown
List of Patents and Publications for Applicant's  INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)	Applicants Gilles H. Tapolsky, David Osborne	
	Filing Date: April 29, 1998	Group: Unknown Unknown
U.S. Patent Documents See Page 1	Foreign Patent Documents See Page 3	Other Art See Page 3

JC542 U.S. PTO  
 09/069703



### U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
<i>72</i>	A1	5,540,930	7/30/96	Guy, et al.	—	—	
	<del>A2</del>	<del>5,505,956</del>	<del>04/09/96</del>	<del>Kim et al.</del>			
	<del>A3</del>	<del>5,466,465</del>	<del>11/14/95</del>	<del>Royds et al.</del>			
	<del>A4</del>	<del>5,462,749</del>	<del>10/31/95</del>	<del>Rencher</del>			
	<del>A5</del>	<del>5,332,576</del>	<del>07/26/95</del>	<del>Mantzette, J.A.</del>			
	<del>A6</del>	<del>5,314,915</del>	<del>05/24/94</del>	<del>Rencher</del>			
	<del>A7</del>	<del>5,298,258</del>	<del>03/29/94</del>	<del>Akemi, et al.</del>			
	<del>A8</del>	<del>5,196,202</del>	<del>03/23/93</del>	<del>Konishi</del>			
	<del>A9</del>	<del>5,192,802</del>	<del>03/09/93</del>	<del>Rencher</del>			
<i>72</i>	A10	5,166,233	11/24/92	<i>Kuroya</i> Takamasa et al.	—	—	
	<del>A11</del>	<del>5,137,729</del>	<del>08/11/92</del>	<del>Kuroya et al.</del>			
	<del>A12</del>	<del>5,116,621</del>	<del>05/26/92</del>	<del>Oji et al.</del>			
	<del>A13</del>	<del>5,081,158</del>	<del>01/14/92</del>	<del>Pomerantz</del>			
	<del>A14</del>	<del>5,081,157</del>	<del>01/14/92</del>	<del>Pomerantz</del>			
	<del>A15</del>	<del>5,064,654</del>	<del>11/12/91</del>	<del>Berner et al.</del>			
	<del>A16</del>	<del>5,059,189</del>	<del>10/22/91</del>	<del>Cilento et al.</del>			
	<del>A17</del>	<del>4,915,948</del>	<del>04/10/90</del>	<del>Gallopo et al.</del>			
	<del>A18</del>	<del>4,906,463</del>	<del>03/06/90</del>	<del>Cleary et al.</del>			
	<del>A19</del>	<del>4,900,554</del>	<del>02/13/90</del>	<del>Yanagibashi et al.</del>			

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INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

Form PTO-1449 (modified)

Atty. Docket No.  
VIRO:034

Serial No. Unknown

## List of Patents and Publications for Applicant's

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

## Applicants

Gilles H. Tapolsky, David Osborne

## Filing Date:

April 29, 1998

## Group: Unknown

Unknown

## U.S. Patent Documents

See Page 1

## Foreign Patent Documents

See Page 3

## Other Art

See Page 3

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
<del>A20</del>	<del>4,894,292</del>	<del>01/16/90</del>	<del>Reur et al.</del>				
<del>A21</del>	<del>4,889,720</del>	<del>12/26/89</del>	<del>Komishi</del>				
<del>A22</del>	<del>4,867,970</del>	<del>09/19/89</del>	<del>Newsham et al.</del>				
<del>A23</del>	<del>4,765,983</del>	<del>08/23/88</del>	<del>Takayanagi et al.</del>				
<del>A24</del>	<del>4,740,365</del>	<del>04/26/88</del>	<del>Yukimatsu et al.</del>				
<del>A25</del>	<del>4,715,369</del>	<del>12/29/87</del>	<del>Susuki et al.</del>				
<del>A26</del>	<del>4,713,243</del>	<del>12/15/87</del>	<del>Schiraldi et al.</del>				
<del>A27</del>	<del>4,668,232</del>	<del>05/26/87</del>	<del>Cordes et al.</del>				
<del>A28</del>	<del>4,572,832</del>	<del>02/25/86</del>	<del>Kigasawa et al.</del>				
<del>A29</del>	<del>4,518,721</del>	<del>05/21/85</del>	<del>Dhabhar, et al.</del>				
<del>A30</del>	<del>4,517,173</del>	<del>05/14/85</del>	<del>Kizawa et al.</del>				
<del>A31</del>	<del>4,381,296</del>	<del>04/26/83</del>	<del>Tinnell</del>				
<del>A32</del>	<del>4,292,299</del>	<del>09/29/81</del>	<del>Suzuki, et al.</del>				
<del>A33</del>	<del>4,286,592</del>	<del>09/01/81</del>	<del>Chandrasekaran, S.K.</del>				
<del>A34</del>	<del>4,285,934</del>	<del>08/25/81</del>	<del>Tinnell</del>				
<del>A35</del>	<del>4,250,163</del>	<del>02/10/81</del>	<del>Nagai, et al.</del>				
<del>A36</del>	<del>4,226,848</del>	<del>10/07/80</del>	<del>Nagai, et al.</del>				
<del>A37</del>	<del>3,996,934</del>	<del>12/14/76</del>	<del>Zaffaroni, A.</del>				
<del>A38</del>	<del>3,640,741</del>	<del>02/08/72</del>	<del>Etes</del>				

## FOREIGN PATENT DOCUMENTS

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		Filing Date: April 29, 1998	Group: Unknown Unknown
U.S. Patent Documents See Page 1	Foreign Patent Documents See Page 2	Other Art See Page 3	

	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	JP 56-100714	08/12/81	Japan	—	—	Yes
	B2						
	B3						
	B4						
	B5						

### Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	Webster's New World Dictionary, 3rd College Ed., p. 505
	C2	
	C3	
	C4	
	C5	

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